

Title (en)

FILM FORMING AID COMPOSITION FOR EMULSION RESIN

Title (de)

FILMBILDENDE HILFSZUSAMMENSETZUNG FÜR EIN EMULSIONSHARZ

Title (fr)

COMPOSITION ADJUVANTE FILMOGÈNE POUR UNE RÉSINE EN ÉMULSION

Publication

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Application

EP 13896115 A 20131024

Priority

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Abstract (en)

[origin: EP3061787A1] A film forming auxiliary agent composition for an emulsion resin in accordance with the present invention is characterized in that containing a specific ester compound (A) and a specific fatty acid (B), and having an acid value of 0.05 to 5 mg KOH/g, said composition has low odor, a high boiling point and good film forming ability, and the emulsion resin that is blended with said composition has good long-term storage stability.

IPC 8 full level

C08K 5/10 (2006.01); **C08K 5/09** (2006.01); **C08L 33/00** (2006.01); **C08L 75/04** (2006.01); **C09D 7/63** (2018.01); **C09D 133/00** (2006.01);
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CPC (source: EP KR US)

C08J 3/02 (2013.01 - KR); **C08K 5/09** (2013.01 - EP KR US); **C08K 5/11** (2013.01 - EP KR US); **C08L 33/00** (2013.01 - KR US);
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C09J 175/04 (2013.01 - KR US)

Citation (search report)

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- [A] US 2011196081 A1 20110811 - KWON TAE WOOK [KR], et al
- [A] DATABASE WPI Week 201308, Derwent World Patents Index; AN 2013-B10092, XP002769671 & EP 2730615 A1 20140514 - SUMITOMO SEIKA CHEMICALS [JP]
- See references of WO 2015059796A1

Designated contracting state (EPC)

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DOCDB simple family (publication)

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KR 102054881 B1 20191211; KR 20160079777 A 20160706; US 2016237242 A1 20160818; US 9518166 B2 20161213;
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